Browse   **Structure**   **SQL**   Se

Run SQL query/queries on table book_dealer.auth

```
1 SELECT * from author;
2 SELECT * from publisher;
3 SELECT * from category;
4 SELECT * from catalog;
5 SELECT * from orderdetails;
.6
```

authorid	name	city	country
1001	TERAS CHAN	CA	USA
1002	STEVENS	ZOMBI	UGANDA
1003	M MANO	CAIR	CANADA
1004	KARTHIK B.P.	NEW YORK	USA
1005	WILLIAM STALLINGS	LAS VEGAS	USA

publisherid	name	city	country
1	PEARSON	NEW YORK	USA
2	EEE	NEW SOUTH WALES	USA
3	PHI	DELHI	INDIA
4	WILLEY	BERLIN	GERMANY
5	MGH	NEW YORK	USA

categoryid	description
1001	COMPUTER SCIENCE
1002	ALGORITHM DESIGN
1003	ELECTRONICS
1004	PROGRAMMING
1005	OPERATING SYSTEMS

BOOKID	title	authorid	publisherid	categoryid	year	price
11	UNIX SYSTEM PRG	1001	1	1001	2000	251
12	DIGITAL SIGNALS	1002	2	1003	2001	425
13	LOGIC DESIGN	1003	3	1002	1999	225
14	SERVER PRG	1004	4	1004	2001	333
15	LINUX OS	1005	5	1005	2003	326
16	C++ BIBLE	1005	5	1001	2000	526
17	COBOL HANDBOOK	1005	4	1001	2000	658

Copy   Delete   Export

orderno	bookid	quantity
1	11	5
2	12	8
3	13	15
4	14	22
5	15	3
6	17	10

✔ Showing rows 0 - 0 (1 total, Query took 0.0054 seconds.)

select name from author a,orderdetails o,catalog c where o.quantity="22" and o.bookid=c.bookid and a.authorid=c.authorid

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 ⌄   Filter rows: Search this table

+ Options

name

KARTHIK B.P.

```
select a.name,p.name,c.title from author a,publisher p, catalog c where a.authorid=c.authorid and p.publisherid=c.publisherid
```

name	name	title
TERAS CHAN	PEARSON	UNIX SYSTEM PRG
STEVENS	EEE	DIGITAL SIGNALS
M MANO	PHI	LOGIC DESIGN
KARTHIK B.P.	WILLEY	SERVER PRG
WILLIAM STALLINGS	MGH	LINUX OS
WILLIAM STALLINGS	MGH	C++ BIBLE
WILLIAM STALLINGS	WILLEY	COBOL HANDBOOK

✓ Showing rows 0 - 0 (1 total, Query took 0.0020 seconds.)

```
select avg(price) from catalog
```

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 ⌄   Filter rows: Search this table

+ Options

avg(price)

392.0000

```
select country,count(country) from publisher group by country
```

☐ Profiling [Edit inline] [Edit] [Explain SQL] [Create PHP code] [Refresh]

☐ Show all | Number of rows: 25 ⌄   Filter rows: Search this table   Sort by key: None ⌄

← Options
←T→

			country	count(country)
☐	🖉 Edit	▸ Copy	⊝ Delete	GERMANY	1
☐	🖉 Edit	▸ Copy	⊝ Delete	INDIA	1
☐	🖉 Edit	▸ Copy	⊝ Delete	USA	3